

UTILITY PATENT APPLICATION		Attorney Docket No. 1572.1139
TRANSMITTAL (Only for original applications)		First Named Inventor or Application Identifier: Cheol-ho LEE
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.		Express Mail Label No. 21712 U.S. PRO 10/614817 07/09/03
<p>1. <input checked="" type="checkbox"/> Fee Transmittal Form</p> <p>2. <input checked="" type="checkbox"/> Specification, Claims & Abstract [Total Pages: 17]</p> <p>3. <input checked="" type="checkbox"/> Drawing(s) (35 USC 113) [Total Sheets: 4] [FIGS. 1-4]</p> <p>4. <input checked="" type="checkbox"/> Oath or Declaration [Total Pages: 1] a. <input checked="" type="checkbox"/> Newly executed (original or copy) b. <input type="checkbox"/> Copy from a prior application (37 CFR 1.63(d)) i. <input type="checkbox"/> <u>DELETION OF INVENTOR(S)</u> Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).</p> <p>5. <input type="checkbox"/> Verified Statement Claiming Small Entity Status</p> <p>6. <input type="checkbox"/> Application Data Sheet. See 37 C.F.R. 1.76</p> <p>7. <input checked="" type="checkbox"/> Applicant claims foreign priority benefit to: <u>Korean Application 2002-79661 filed December 13, 2002</u></p> <p>8. <input type="checkbox"/> CD-Rom or CD-R in duplicate, large table or Computer Program (Appendix)</p> <p>9. <input type="checkbox"/> Nucleotide and/or Amino Acid Sequence Submission (<i>if applicable, all necessary</i>) a. <input type="checkbox"/> Computer Readable Form (CRF) b. <input type="checkbox"/> Specification Sequence Listing on: i. <input type="checkbox"/> CD-ROM or CD-R (2 copies); or II. <input type="checkbox"/> paper c. <input type="checkbox"/> Statement verifying identity of above copies</p> <p>10. <input type="checkbox"/> For publication of assignee information under 37 CFR 1.215(b), list the assignee as SAMSUNG ELECTRONICS CO., LTD. of Suwon-City, Republic of Korea. The Assignment papers will be filed later.</p>		
ACCOMPANYING APPLICATION PARTS		
<p>11. <input checked="" type="checkbox"/> Assignment (cover sheet & document) to SAMSUNG ELECTRONICS CO., LTD. of Suwon-City, Republic of Korea <input checked="" type="checkbox"/> for publication of assignee information under 37 CFR 1.215(b)</p> <p>12. <input type="checkbox"/> 37 CFR 3.73(b) Statement (<i>when there is an assignee</i>) <input type="checkbox"/> Power of Attorney</p> <p>13. <input type="checkbox"/> English Translation Document (<i>if applicable</i>)</p> <p>14. <input checked="" type="checkbox"/> Information Disclosure Statement (IDS)/PTO-1449 <input checked="" type="checkbox"/> Copies of IDS Citations</p> <p>15. <input type="checkbox"/> Preliminary Amendment</p> <p>16. <input checked="" type="checkbox"/> Return Receipt Postcard (MPEP 503) (<i>Should be specifically itemized</i>)</p> <p>17. <input checked="" type="checkbox"/> Certified Copy of Priority Document(s) (<i>if foreign priority is claimed</i>)</p> <p>18. <input type="checkbox"/> Request and Certification for Nonpublication under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent</p> <p>19. <input type="checkbox"/> Other:</p>		
20. CORRESPONDENCE ADDRESS		
 21171 <small>PATENT TRADEMARK OFFICE</small>		

NEW APPLICATION FEE TRANSMITTAL		Attorney Docket No.	1572.1139
		Application Number	Unassigned
		Filing Date	July 9, 2003
AMOUNT ENCLOSED	\$1042.00	First Named Inventor	Cheol-ho LEE

FEE CALCULATION (fees effective 10/01/01)

CLAIMS	(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5) CALCULATIONS
	TOTAL CLAIMS	20 - 20 =	0	X \$ 18.00 =	\$ 0.00
	INDEPENDENT CLAIMS	6 - 3 =	3	X \$ 84.00 =	252.00
MULTIPLE DEPENDENT CLAIMS (any number; if applicable)			+ \$280.00 =		
			BASIC FILING FEE		750.00
			Total of above Calculations =		\$ 1002.00
Surcharge for late filing fee, Oath or Declaration (37 CFR 1.53(f)) (\$130.00)					
Reduction by 50% for filing by small entity (37 CFR 1.27).					
			TOTAL FILING FEE =		\$ 1002.00
Surcharge for filing non-English language application (\$130.00; 37 CFR 1.52(d))					
Recordation of Assignment (\$40.00; 37 CFR 1.21(h))					40.00
			TOTAL FEES DUE =		\$ 1042.00

METHOD OF PAYMENT

- Check enclosed as payment.
 Charge "TOTAL FEES DUE" to the Deposit Account No. below.
 No payment is enclosed and no charges to the Deposit Account are authorized at this time (unless specifically required to obtain a filing date).

GENERAL AUTHORIZATION

- If the above-noted "AMOUNT ENCLOSED" is not correct, the Commissioner is hereby authorized to credit any overpayment or charge any additional fees necessary to:

Deposit Account No.

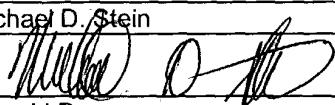
19-3935

Deposit Account Name

STAAS & HALSEY LLP

- The Commissioner is also authorized to credit any overpayments or charge any additional fees required under 37 CFR 1.16 (filing fees) or 37 CFR 1.17 (processing fees) during the prosecution of this application, including any related application(s) claiming benefit hereof pursuant to 35 USC 120 (e.g., continuations/divisionals/CIPs under 37 CFR 1.53(b) and/or continuations/divisionals/CPAs under 37 CFR 1.53(d)) to maintain pendency hereof or of any such related application.

SUBMITTED BY: STAAS & HALSEY LLP

Typed Name	Michael D. Stein	Reg. No.	37,240
Signature		Date	July 9, 2003

15915 U.S. PTO
07/09/03